



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Greer, et al.
SERIAL NUMBER: 10/670,765 EXAMINER: Maria A. Elve
FILING DATE: September 25, 2003 ART UNIT: 1725
FOR: TARGET MANIPULATION FOR PULSED LASER DEPOSITION

January 13, 2006
Boston, Massachusetts

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This paper is in response to the Office Action of October 11, 2005, in the above-identified patent application. A check in the amount of \$60.00 is enclosed to cover the petition fee (small-entity) for a one-month extension of time pursuant to 37 C.F.R. § 1.17(a)(1). With the extension, these documents are due February 11, 2006. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 27524-002.

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Amendments to the Drawings are discussed on page 4 of this paper and include nine attached replacement sheets.

Remarks begin on page 5 of this paper.

An **Appendix** including amended drawing figures is attached following page 8 of this paper.